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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/806,952	03/22/2004	Celso J. Bagaoisan	ACI-003	2852
²³⁴¹⁰ Vista IP Law G	7590 11/12/200 roup LLP	99	EXAMINER	
2040 MAIN ST	REET, 9TH FLOOR		YABUT, DIANE D	
IRVINE, CA 92614			ART UNIT	PAPER NUMBER
			3734	
			MAIL DATE	DELIVERY MODE
			11/12/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
	10/806,952	BAGAOISAN ET AL.	
	Examiner	Art Unit	

	DIANE YABUT	3734					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED <u>20 October 2009</u> FAILS TO PLACE THIS A	THE REPLY FILED 20 October 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.						
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this An no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	iter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE).	date of the final rejection FIRST REPLY WAS FIL	n. LED WITHIN TWO				
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply original controls.	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as				
2. The Notice of Appeal was filed on A brief in complifiling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
3. The proposed amendment(s) filed after a final rejection, be	but prior to the data of filing a brief	will not be entered be	201100				
(a) ☐ They raise new issues that would require further cor (b) ☐ They raise the issue of new matter (see NOTE below (c) ☐ They are not deemed to place the application in better	nsideration and/or search (see NOT w);	E below);					
appeal; and/or							
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.					
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Co	mpliant Amendment (F	PTOL-324).				
5. Applicant's reply has overcome the following rejection(s):			,				
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 		imely filed amendmer	t canceling the				
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an ex	oplanation of				
Claim(s) allowed: Claim(s) objected to:							
Claim(s) rejected: <u>1-10 and 21-30</u> . Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 							
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea and was not earlier presented. Se	ıl and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attache	ed.				
11. The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowand	ce because:				
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)						
/Todd E Manahan/ Supervisory Patent Examiner, Art Unit 3734							

Continuation of 11. does NOT place the application in condition for allowance because:

Applicant's arguments filed 10/20/2009 have been considered but are not persuasive.

Applicant argues that the sealing device of Epstein has a tubular member 111 which is not coupled to the the delivery device 81, as seen in Figures 5A-5C since 111 is a conventional over-lying sheath, and that the sealing compound 29 is not delivered from and through the tubular member 111 lumen but instead through the tubular member 22, as seen in Figure 2. However, since tubular member 111 is "over-lying" or disposed about the tubular member 22 and the delivery device 81, the tubular member 111 is therefore considered to be coupled to the other elements of the device, albeit not affixed, as they are joined and work as a unit in Figures 5A-5C. Since the sealing compound is delivered through the lumen of the tubular member 22, which is coaxially within tubular member 111, it is considered to be delivered through the tubular member lumen and out the distal end of the tubular member (Figures 2 and 5A-5C).

Applicant also generally argues that Belef does not teach retracting the tubular member proximally relative to the occlusion member. The examiner clarifies that the occlusion member in Belef is in fact element 5, not element 14, as applicant asserts. The occlusion member and the tubular member are already disclosed by Epstein. Epstein lacks the retraction mechanism that retracts one element (tubular member) while delivering another element (sealing compound). The teaching of Belef demonstrates the benefit of simultaneous advancement and disengagement of a lock to retract a member. The examiner clarifies that the delivery device and plunger 81 of Epstein would be modified to not only advance the sealing compound, but to also disengage a lock to retract tubular member 111 of Epstein, as taught by the retraction assembly 180 of Belef. It is noted that the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. The sealing device of Belef teaches facilitated operation and reduced steps for sealing and occluding a puncture involving advancement and retraction mechanisms, and therefore it would occur to one of ordinary skill in the art to modify the device of Epstein with the teaching of Belef.

Lastly, applicant argues that Gershony does not teach a chamber or a reservoir filled with inflation media, or a piston, but rather an inflation port 77, as seen in Figure 8. The examiner maintains and clarifies that the inflation port 77 suggests an obvious modification of receiving an inflation device that would consist of a reservoir that holds the inflation medium and an actuator or piston to deliver the medium to the inflation lumen 78, since it is old and well known in the art. When a piston of the inflation device (which is coupled to inner member 73 via the expandable member and inflation port at 72) is pulled proximally after filling the expandable member with inflation fluid, the inner member 73 is also pulled proximally as the expandable member expands, as more clearly seen in Figures 3-5 of Gershony, and is pulled distally when the expandable member is deflated.